



00839.000472

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Not Yet Assigned
SOICHIRO KAWAKAMI ET AL.)	
	:	Group Art Unit: Not Yet Assigned
Appln No.: 10/762,343)	
	:	
Filed: January 23, 2004)	
	:	
For: METHOD FOR PRODUCING)	
NANO-CARBON MATERIALS	:	February 5, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document listed on the enclosed Form PTO-1449. Since the U.S. Patent and Trademark Office waived the requirement under 37 C.F.R. § 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 U.S.C. § 371 after June 30, 2003, no copies of such documents are enclosed. Copies of the other listed documents are enclosed.

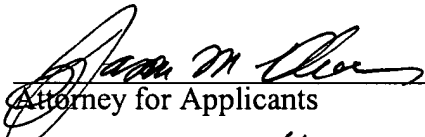
The concise explanation of relevance for the non-English documents may be found, inter alia, in the specification where they are cited and/or in the English language abstracts attached thereto. In addition, the concise explanation of relevance for JP 2000-95509 may be found in U.S. Patent No. 6,455,021 B1, which is in the same patent family.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

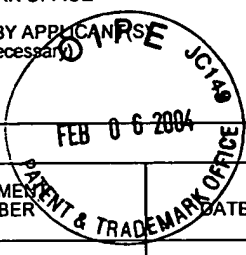
Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



Attorney for Applicants
Registration No. 48,512

FITZPATRICK, CELLA, HARPER & SCINTO
30 Rockefeller Plaza
New York, New York 10112-3800
Facsimile: (212) 218-2200

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANTS (Use several sheets if necessary)				ATTY DOCKET NO. 00839.000472		APPLICATION NO. 10/762,343	
				APPLICANT Soichiro Kawakami et al.			
				FILING DATE January 23, 2004		GROUP N.Y.A.	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,455,021 B1	09/24/02	Saito	423	447.3	
		2003/0086859 A1	05/08/03	Kawakami et al.	423	447.1	
		2003/0072706 A1	04/17/03	Kawakami et al.	423	445 R	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	JP	2000-95009	04/04/00	Japan			Abstract
	JP	6-157016	06/03/94	Japan			Abstract
	JP	9-188509	07/22/97	Japan			Abstract
	JP	10-273308	10/13/98	Japan			Abstract
	JP	2000-86217	03/28/00	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Yury G. Gogotsi et al., "Formation of Filamentous Carbon from Paraformaldehyde Under High Temperatures and Pressures," 36(7-8) Carbon 937-42 (1998).					
		Yury G. Gogotsi et al., "Hydrothermal Synthesis of Multiwall Carbon Nanotubes," 15(12) J. Mater. Res. 2591-2594 (December 2000).					
		Jose Maria Calderon Moreno et al., "Hydrothermal Processing of High-Quality Multiwall Nanotubes from Amorphous Carbon," 123 J. Am. Chem. Soc. 741-42 (2001).					
		Mingwang Shao et al., "Benzene-Thermal Route to Carbon Nanotubes at a Moderate Temperature," 40 Carbon 2961-73 (2000).					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.